

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	1870127
<b>Application Number:</b>	10731354
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	3558
<b>Title of Invention:</b>	Apparatus, methods and articles of manufacture for signal propagation using unwrapped phase
<b>First Named Inventor/Applicant Name:</b>	Frank Liu
<b>Customer Number:</b>	26794
<b>Filer:</b>	John Francis Kacvinsky/Spencer Bartl
<b>Filer Authorized By:</b>	John Francis Kacvinsky
<b>Attorney Docket Number:</b>	18102
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<b>Application Type:</b>	Utility

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes)	Multi Part /.zip	Pages (if appl.)
1		18102_OA_RESP_06_13_07.pdf	196798	yes	20

Multipart Description/PDF files in .zip description		
Document Description	Start	End
Amendment - After Non-Final Rejection	1	1
Specification	2	2
Claims	3	10
Drawings	11	11
Applicant Arguments/Remarks Made in an Amendment	12	19
Drawings	20	20

**Warnings:**

**Information:**

<b>Total Files Size (in bytes):</b>	196798
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**New Applications Under 35 U.S.C. 111**  
If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**  
If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

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